

**ABSTRACT**

The present invention provides a method of stimulating cervical and vaginal secretions in a mammal by treatment with P2Y<sub>2</sub> and/or P2Y<sub>4</sub> purinergic receptor agonists. Treatment of vaginal dryness associated with menopause, 5 chemotherapy, and various disease states as well as the treatment of vulvar pain is discussed. Suitable agonists such as UTP, CTP, ATP, dinucleotides and analogs thereof are disclosed.

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